## **GIS Registry of Closed Remediation Sites**

The GIS Registry of Closed Remediation Sites provides a means of public notice regarding residual contamination on properties where a release of a hazardous substance occurred, was reported and cleaned up in compliance with NR 700 series, Investigation and Remediation of Environmental Contamination. Sites closed with groundwater contamination remaining above NR 140 enforcement standards, or sites closed after August, 2002 with soil contamination above NR 720 residual contaminant levels are required to be included in the GIS Registry of Closed Remediation Sites. Sites closed with deed restrictions prior to June 3, 2006 are included in the GIS Registry. As of June 3, 2006, under WI Act 418, the GIS Registry also became the database for listing sites closed with land use controls, which replaced deed restrictions. The GIS Registry of Closed Remediation Sites is not a complete list of all closed or contaminated sites.

The property owner is responsible for maintenance of any deed restriction or any land use control regardless of when they obtained the property, unless another party has a legally enforceable responsibility to do so. If a land use control or a deed restriction is required for a particular site, a maintenance plan may also be included. In some situations, an occupant may also be responsible for maintaining a required land use control.

Information is also provided on properties affected by migration from a source property. These properties are known as "off-source" properties, and include rights-of-way (ROW) and specific parcels (deeded). After you locate a specific site, the address will be shown for off-source deeded properties, but not for ROWs. Deeded properties with residual contamination are shown on the map view as red circles. Choose the "Identify" button, then click on the red circle to bring up information such as the address. Note that there is no symbol or address information for ROWs.

There is a processing time lag between final closure of a site and its appearance in this GIS Registry.

For sites in the GIS Registry of Closed Remediation Sites, **approval of well construction or reconstruction is required**, and special well construction features may be needed. Please contact the DNR Bureau of Drinking Water and Groundwater to help determine what requirements may be necessary. The GIS Registry Site Well Approval Application (3300-254) is for private well installation on a property listed in the GIS Registry. It can be accessed at <a href="http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf">http://www.dnr.state.wi.us/org/water/dwg/3300254.pdf</a>.

**Residual soil contamination** may need to be treated or disposed of if excavated, and should be avoided during well construction. All interested parties need to be aware that excavation of the contaminated soil may pose an inhalation or other direct contact hazard. **Special precautions may need to be taken during excavation activities to prevent a direct contact health threat to humans**. The potential for vapor inhalation and mitigation should be evaluated when planning any future redevelopment, and measures should be taken to ensure the continued protection of public health, safety, welfare and the environment.